PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/544,156

Filing Date: August 1, 2005

Applicants: Hisashi Kojima et al.

Group Art Unit: 2466

Examiner: Christopher M. Crutchfield

Title: OPTICAL NETWORK, OPTICAL EDGE ROUTER,

PROGRAM THEREOF, CUT THROUGH METHOD, AND

EDGE ROUTER

Attorney Docket: 5259-000057/US/NP

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

Sir

In response to the Office Action mailed April 26, 2011, please amend the application as follows and consider the remarks set forth below.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 13 of this paper.